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APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/749,092 12/30/2003		2/30/2003	Roy O. Manning	PC-1496 7959	
23717	7590	03/08/2005		EXA	MINER
LAW OFFIC		LEE,	LEE, WILSON		
COCOA, FL 32922				ART UNIT	PAPER NUMBER
,				2821	

DATE MAILED: 03/08/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/749,092	ROY O MANNING					
Office Action Summary	Examiner	Art Unit					
	Wilson Lee	2821					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	86(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 30 De	ecember 2003.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4)⊠ Claim(s) <u>1-20</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.	<u> </u>						
6)⊠ Claim(s) <u>1-20</u> is/are rejected.	☑ Claim(s) <u>1-20</u> is/are rejected.						
8) Claim(s) are subject to restriction and/or	election requirement.						
Application Papers							
9) The specification is objected to by the Examine	r.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Application ity documents have been received (PCT Rule 17.2(a)).	on No ed in this National Stage					
Attachment(s)	 .						
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) ∐ Interview Summary (Paper No(s)/Mail Da						
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 12/30/03.		atent Application (PTO-152)					
	, — — ——						

Claim Objections

Claims 1, 6, 11, 12, 17, 20 are objected because of the following informalities:

In claim 1, line 3, should "between approximately 760 and approximately 610 nanometers" be changed to --between 610 and 760 nanometers--?

In claim 6, line 2, should "from at least one of" be changed to --from at least one of a group consisting of--? Line 8, should "from at least one of" be changed to --from at least one of a group consisting of--?

In claim 11, line 4, should "between approximately 760 and approximately 610 nanometers" be changed to --between 610 and 760 nanometers--?

In claim 12, lines 4-5, should "between approximately 760 and approximately 610 nanometers" be changed to --between 610 and 760 nanometers--?

In claim 17, line 2, should "from at least one of" be changed to --from at least one of a group consisting of--? Line 8, should "from at least one of" be changed to --from at least one of a group consisting of--?

In claim 20, line 4, should "between approximately 760 and approximately 610 nanometers" be changed to --between 610 and 760 nanometers--?

Claim Rejections - 35 U.S.C. 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-20 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Regarding Claims 1, 11, 12, 20, "between approximately 760 and approximately 610 nanometers" is vague because the term "approximately" renders uncertainty to the claimed invention.

Claims 2-10, 13-19 are indefinite by virtue of their dependency on claims 1 and 12.

Claim Rejections – 35 U.S.C. 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

Claim 1 is rejected under 35 U.S.C. 102(e) as being anticipated by MacKinnon et al. (6,781,691).

Regarding Claim 1, MacKinnon discloses an anti-carcinogenic (light for treating cancer) night light (See abstract and Col. 2, lines 8-22) comprising a light (light source 4) for emitting a visible light emission having a wavelength between 610 and 760

nanometers (See Col. 1, lines 25-30); and a power source (inherent feature since electric light source requires power source) for the light, wherein the light is used as a night light emits a safe and non-carcinogenic visible light emission (See abstract and Col. 2, lines 8-22) in a darkened or semi-darkened environment (e.g. night-time construction sites).

Claim Rejections – 35 U.S.C. 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 2 and 3 are rejected under 35 U.S.C. 103(a) as being unpatentable over MacKinnon et al. (6,781,691).

Regarding Claims 2 and 3, as discussed above, MacKinnon essentially discloses the claimed invention but does not explicitly disclose a plastic case for housing the night light, and a battery power supply or a plug from wall outlet as a power source. However, it would have been obvious to one of ordinary skill in the art to provide a plastic housing for enclosing MacKinnon's device in order to protect the electronic components from any damage and moisture since plastic case is well known and commonly used housing to a skilled in the art. Further, it would have been obvious to one of ordinary skill in the art to use a wall outlet plug as a power source in order to use MacKinnon's device indoor and battery as a power source in order to render portability

since wall outlet plug and battery are well known and commonly used power source a skilled in the art.

Allowable subject matter

Claims 4-11 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

Claim 12-20 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

The following is a statement of reasons for the indication of allowable subject matter: The prior art fails to disclose the following limitations, in combination with the remaining elements disclosed in claim 12: preventing disruptions of secretions of pineal glands of sleeping, sleepy, or dozing humans and animals that are located in the darkened or semi-darkened environments where the night light is located.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Contag et al. (6,649,143) discloses a non-invasive localization of a light emitting conjugate in a mammal.

IDS

The IDS form is incorrect because there is no space for Examiner to enter his name and date. References cited have not been considered yet. Correct form is required.

Correspondence

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Wilson Lee whose telephone number is (571) 272-1824.

Papers related to Technology Center 2800 applications may be submitted to Technology Center 2800 by facsimile transmission. Any transmission not to be considered an official response must be clearly marked "DRAFT". The official fax number is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Wilson Lee

Primary Examiner

U.S. Patent & Trademark Office

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